**DECLARATION - USA PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled PROCESS FOR PRODUCING OXIDE FILMS; the specification of which was filed on October 28, 2003 as Application Serial No. 10/696,591.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **Marko Vehkamäki**

Inventor's signature Marko Vehkamäki

Date February 25, 2004

Residence: **Koetilankuja 2 H 58, 00710 Helsinki, Finland**

Citizenship: **Finland**

Post Office Address: **same as above**

Full name of second inventor: **Timo Hatanpää**,

Inventor's signature



Date February 25, 2004

Residence: **Hämeentie 97-99 A 14, 00550 Helsinki, Finland**

Citizenship: **Finland**

Post Office Address: **same as above**

Full name of third inventor: **Mikko Ritala**

Inventor's signature



Date February 25, 2004

Residence: **Juhannusmäki 4 A 2, 02200 Espoo, Finland**

Citizenship: **Finland**

Post Office Address: **same as above**

Full name of fourth inventor: **Markku Leskelä**

Inventor's signature



Date February 25, 2004

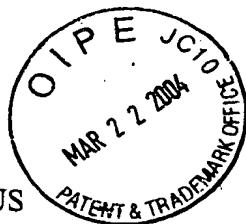
Residence: **Rauduntie 19 D, 02130 Espoo, Finland**

Citizenship: **Finland**

Post Office Address: **same as above**

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Send Correspondence To:
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Vehkamäki et al.)
App. No.	:	10/696,591)
Filed	:	October 28, 2003)
For	:	PROCESS FOR PRODUCING OXIDE FILMS)
Examiner	:	Unknown)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION
AND
REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this

App. No. : 10/696,591
Filed : October 28, 2003

application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

ASM INTERNATIONAL N.V.

Dated: 26th February 2004

By: 

Name: Menso Hendriks

Counsel

Title: Central IP Officer

Address: Jan van Eycklaan 10, 3723 BC Bilthoven,
THE NETHERLANDS

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ASSIGNMENT

WHEREAS, We, **Marko Vehkämäki**, a citizen of Finland, residing at Koetilankuja 2 H 58, 00710 Helsinki, Finland, **Timo Hatapää**, a citizen of Finland, residing at Hämeentie 97-99 A 14, 00550 Helsinki, Finland, **Mikko Ritala**, a citizen of Finland, residing at Juhannusmäki 4 A 2, 02200 Espoo, Finland, and **Markku Leskelä**, a citizen of Finland, residing at Rauduntie 19 D, 02130 Espoo, Finland, have invented certain new and useful improvements in a PROCESS FOR PRODUCING OXIDE FILMS for which we have filed an application for Letters Patent in the United States, Application No. 10/696,591, Filed on October 28, 2003;

AND WHEREAS, **ASM International N.V.** (hereinafter "ASSIGNEE"), a Netherlands Corporation, with its principal place of business at Jan van Eycklaan 10, 3723 BC Bilthoven, THE NETHERLANDS, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of February, 2004



Marko Vehkämäki



Witness

Viljami Pore

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of February, 2004



Timo Hatapää



Witness

Viljami Pore

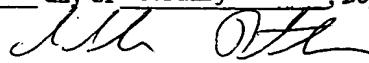
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Application No.: 10/696,591
Filing Date: October 28, 2003

PATENT

Client Code: SEPP24.004AUS
Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26th day of February, 2004.



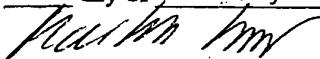
Mikko Ritala



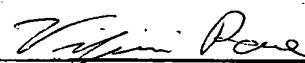
Witness

Viljami Pore

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26th day of February, 2004.



Markku Leskelä



Witness

Viljami Pore